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TO: USPTO

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12/28/2004

BENJAMIN HUDSON, JR.
JOHN D. PIRNOT
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FORT COLLINS, CO 80525

03/30/2005 LWONDIM2 00000028 501539 10621695

01 FC:1501 1400.00 DA
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Kathy Manke	(Depositor's name)
Kathy Manke	(Signature)
3/28/05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10621695	07/16/2003	Thomas Joel Blackburn	AE2002-033	1502

TITLE OF INVENTION: IMPEDANCE MATCHING NETWORK WITH TERMINATION OF SECONDARY RF FREQUENCIES

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/28/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHILOGENE, HAISSA	2828	315-111210

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents (OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Benjamin Hudson, Jr.
2. John D. Pirnot
3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Advanced Energy Industries, Inc. Fort Collins, CO

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

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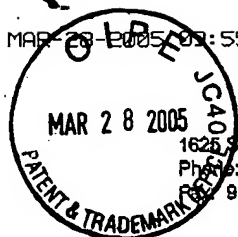
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**Advanced Energy
Industries, Inc.**

Fax

To: Commissioner for Patents

From: Kathy Manke

ISSUE FEE

Fax: 703-746-4000

Pages: 2

Phone:

Date: 3/28/2005

Re: Issue Fee Transmittal

Serial No. 10/621,695

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